Dart Aerospace Ltd. Friday, 11/16/2007 7:21:01 AM Date: Kim Johnston User **Process Sheet** : STEP HI LONG **Drawing Name** : CU-DAR001 Dart Helicopters Services Customer Job Number : 35805 Estimate Number : D32721 **Part Number** P.O. Number D3272 REV B **Drawing Number** : 11/16/2007 This Issue : N/A Project Number Prsht Rev. : LARGE FAB ASSY **Drawing Revision** First Issue : 35592 Material Previous Run Due Date : 11/30/2007 30 Um: Written By Checked & Approved By : Est Rev:A New Issue 07-06-09 JLM Comment **Additional Product** Job Number: Description: Seq. #: Machine Or Operation: 1.0 D2622120C Extrusion Comment: Qty.: 1.0000 Each(s)/Unit Total: 30.0000 Each(s) Pick: Qty Part Number Description Batch am 01.12.1830 Extrusion 3356/8 1 D2622-120 LARGE FABRICATION RESOURCE 1 LARGE FAB 1 2.0 Comment: LARGE FABRICATION RESOURCE 1 1-Cut D2622-120 extrusion to 116.25" long as per Dwg D3272 using cutting table setup DT 8185-2A 2-Drill extrusion as per Dwg D3272 using Jig DT8680 for rivets. 3-Deburr INSPECT WORK TO CURRENT STEP 3.0 QC5

Comment: INSPECT WORK TO CURRENT STEP

4.0 PACKAGING <sup>1</sup>

PACKAGING RESOURCE #1

Comment: PACKAGING RESOURCE #1

Identify and Stock, Location: M

01-12-19

Each

## **Dart Aerospace Ltd**

W/O:		WORK ORDER (	CHANGES					
DATE	STEP	PROCEDURE CHANGE	- 1	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
					12/18	<del></del>		
Part No	);	PAR #: Fault Category:	NCR:	Yes	No DQ	A: <u>5</u>	Date: <u>∠</u>	M12/17
			•	QA: N	/C Close	d:	_ Date: _	

NCR:			WORK ORDER NON-CONFORMANCE (NCR)							
		Description of NC		Corrective Action Section B				Τ		
DATE	STEP	Section A	Initial Chief Eng	Action Description - Chief Eng	Sign & Date	Verification Section C	Approval Chief Eng	Approval QC Inspector		

NOTE: Date & initial all entries

Date:

Friday, 11/16/2007 7:21:01 AM

User:

Kim Johnston

**Process Sheet** 

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: STEP HI LONG

Job Number: 35805

Part Number: D32721

Job Number:



Seq. #:

Machine Or Operation:

Description:

5.0

QC21

FINAL INSPECTION/W/O RELEASE





Comment: FINAL INSPECTION/W/O RELEASE

Job Completion



2007/12/19 M

## **Dart Aerospace Ltd**

W/O:		WORK ORDER O	CHANGES	`			
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
							·
Part No	:	PAR #: Fault Category:	NCR: Yes	No DQ	A:	Date:	

QA: N/C Closed: \_\_\_\_ Date: \_\_\_\_

NCR:			WORK ORDER NON-CONFORMANCE (NCR)							
		Description of NC		Corrective Action Section B						
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Verification Section C	Approval Chief Eng	Approval QC Inspector		

NOTE: Date & initial all entries



DESIG	DESIGN DRAWN BY		DART AEROSPACE HAWKESBURY, ONTARIO, CANA	
CHEC	<b>SED</b>	APPROVED	DRAWING NO.	REV. B
(	E		D3272	SHEET 1 OF 3
DATE			TITLE	SCALE
07.0	5.18		STEP ASSEMBLY, HI LONG	итѕ
Α		04.03.01	NEW ISSUE	
В		07.05.18	D3272-1 WAS D2622-120	

PELEASED 07 06 . With

ſ	QTY -041	QTY -042	PART NUMBER	DESCRIPTION
ľ	Х		D3272-041	STEP ASSEMBLY, HIGH LONG (LH)
ľ		Х	D3272-042	STEP ASSEMBLY, HIGH LONG (RH)
ľ				
ľ	1	1	D3065-041	LEG ASSEMBLY
Ī	2	2	D3066-1	SPACER
Ī	2	2	D3067-1	END PLATE
ľ	2	2	D3219-1	SUPPORT
\	1	1	D3272-1	STEP
۱"				
ſ	16	16	MS20600AD4W4	RIVET
ı				

## B

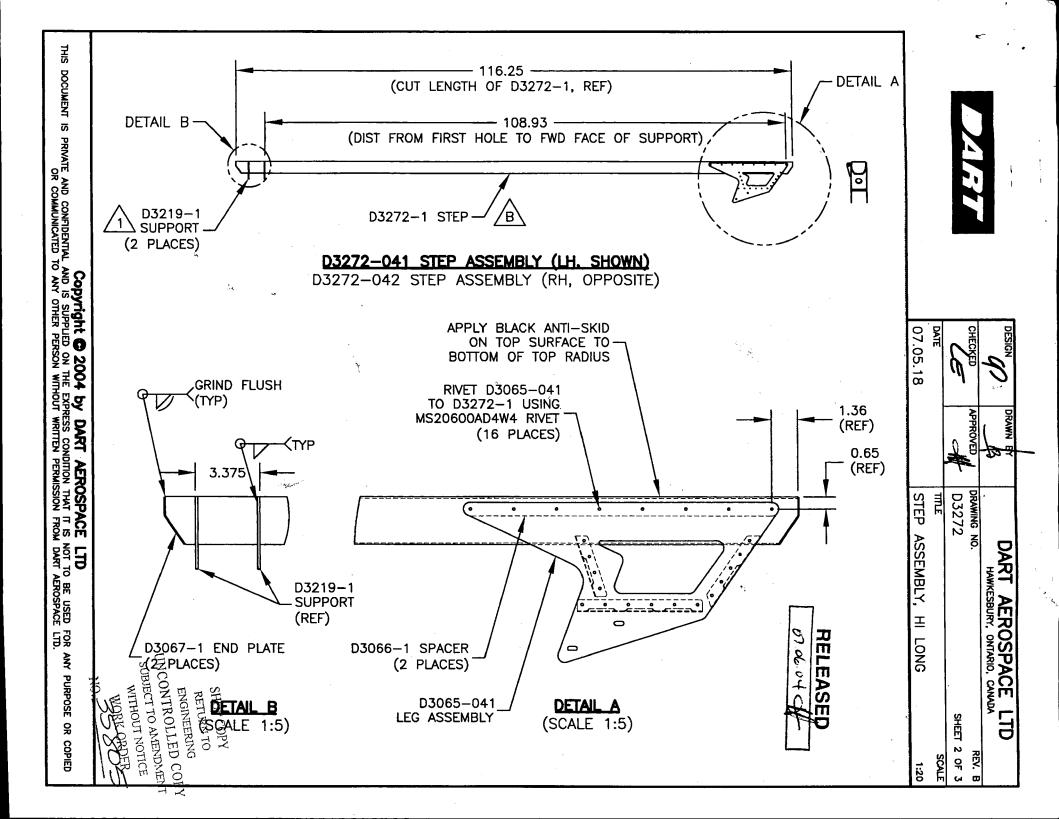
## **GENERAL NOTES:**

- 1) D3272-041 SHOWN. FOR D3272-042, INSTALL D3219-1 SUPPORT OPPOSITE SIDE
- 2) WELD PER DART QSI 004
- 3) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005.4.1 POWDER COAT ASSEMBLY WHITE (4.3.5.1) PER DART QSI 005 4.3 BLACK ANTI-SKID PAINT PER DART QSI 005 4.4
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED.
- 5) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010 MAX.

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 2586

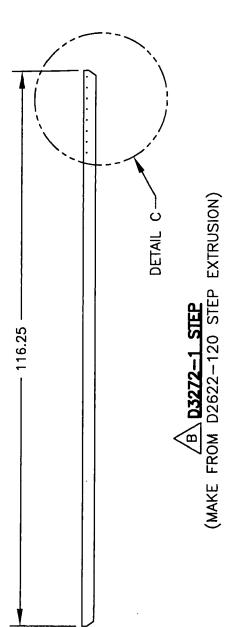
Copyright 2004 by DART AEROSPACE LTD

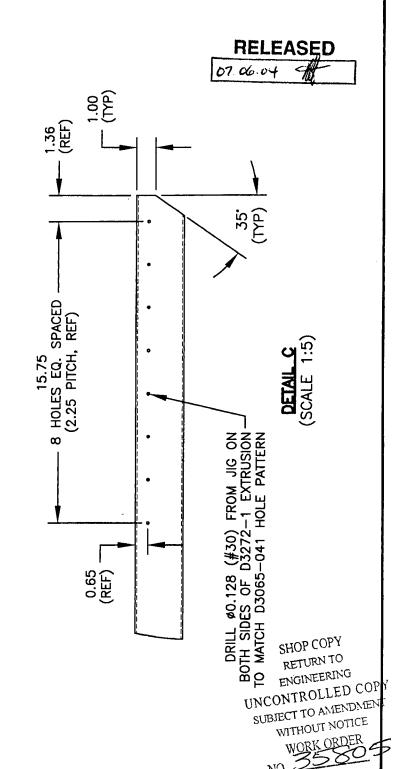
THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.





DESIGN	DRAWN BY	DART AEROSPACE HAWKESBURY, ONTARIO, CAI	
CHECKED	APPROVED /	DRAWING NO.	REV. B
LE		D3272	SHEET 3 OF 3
DATE		TITLE	SCALE
07.05.18		STEP ASSEMBLY, HI LONG	1:20





Copyright © 2004 by DART AEROSPACE LTD

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.